MAP7 Rec'd PCTIPTO 08 JUN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 536-013.2			
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		10/565,285				
	TIONAL APPLICATION NO. IP2004/08460	INTERNATIONAL FILING DATE 26 July 2004	PRIORITY DATE CLAIMED			
TITLE OF	INVENTION		24 July 2003			
	Information Transmission with Energy Budget Management					
	NT(S)FOR DO/EO/US ed KOSLAR, Zbigniew IA	NELLI. Dirk SCHRADER				
Applican	t herewith submits to the United St	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:			
1.						
2.	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	4. The US has been elected (Article 31).					
5.	A copy of the International Applicatio					
	a. is attached hereto (required only if not communicated by the International Bureau).					
	 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 					
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto.					
	b. has been previously submi	itted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. Have been communicated by the International Bureau.					
		ever, the time limit for making such amendr	nents has NOT expired.			
	d. La have not been made and		ii la 40 (05 la 0 0 074 ()(0))			
8. L 9. X		ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).			
10.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT					
14	Article 36 (35 U.S.C. 371(c)(5)).					
11.	a 11 to 20 below concern document(s An Information Disclosure Statement					
12.			ith 37 CFR 3 28 and 3 31 is included			
13.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment.					
14.	An Application Data Sheet under 37	CFR 1.76.				
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Inter-	national Application under 35 U.S.C. 154(d)	(4).			
19. 📖	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/565, 285			PCT/EP2004/08		ATTORNEY'S DOCKET NUMBER 536-013.2	
20. Other items or information: Preliminary amendment enclosed with change tracking and without.						
The follo	wing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🔲 Basic	national fee (37	CFR 1.492(a))		\$300	\$	
22. Examination fee (37 CFR 1.492(c))						
If the written opinion by IPEA/L All other situation	JS indicates all cl	\$				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	
-	OTAL OF 21 2	2 and 23 =				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)		RATE			
- 100 =	/50 =			× \$250	\$	· · · · · · · · · · · · · · · · · · ·
			h fee, examination fee, or the e (37 CFR 1.492(h)).	e oath or declaration	\$ 130.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$ 50	\$	
Independent claim	ıs	- 3 =	•	× \$200	\$	
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$	
				CALCULATIONS =	\$	
Applicant clair	ms small entity st	tatus. See 37 CFF	R 1.27. Fees above are reduced	ced by 1/2.		
				SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
TOTAL NATIONAL FEE =				\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00		
TOTAL FEES ENCLOSED =				\$ 170.00		
					Amount to be refunded:	\$
					Amount to be charged	\$

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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a.	A check in the amount of \$ to cover the above fer Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which in Account No A duplicate copy of this sheet is enclosed.	to cover the above fees. nay be required, or credit any overpayment to Deposit				
 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. 						
SEND A	ALL CORRESPONDENCE TO:	SIGNATURE James A. Retter NAME 41,266 REGISTRATION NUMBER				



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexandra, Vugnus 22313-1450 www.upto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/565,285

Ware Fressola Van Der Sluys & Adolphson

Manfred Koslar

536-013.2

INTERNATIONAL APPLICATION NO.

PCT/EP04/08460

I.A. FILING DATE

PRIORITY DATE

07/26/2004

07/24/2003

CONFIRMATION NO. 7121 371 FORMALITIES LETTER

OC000000018714935*

Date Mailed: 05/09/2006

Bradfort Green Building 5

755 Main St., P.o. box 224

Monroe, CT 06468

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/19/2006
- Copy of the International Search Report filed on 01/19/2006
- U.S. Basic National Fees filed on 01/19/2006
- Priority Documents filed on 01/19/2006
- Specification filed on 01/19/2006
- Claims filed on 01/19/2006
- Abstracts filed on 01/19/2006
- Drawings filed on 01/19/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
 - Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
 - To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter. RECEIVED

SUMMARY OF FEES DUE:

WARE, FRESSOLA VAN DER SLUYS 3 4DOLPHSON

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/565,285	PCT/EP04/08460	536-013.2	

FORM PCT/DO/EO/905 (371 Formalities Notice)